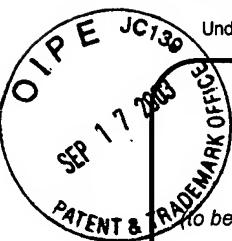


Please type a plus sign (+) inside this box →

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



TRANSMITTAL FORM

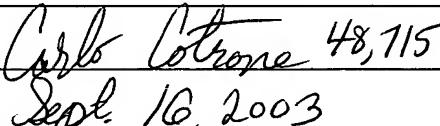
(To be used for all correspondence after initial filing)

		Application Number	10/615,516
		Filing Date	July 8, 2003
		First Named Inventor	LIGHTNER, et al.
		Group Art Unit	Unknown
		Examiner Name	Unknown
Total Number of Pages in This Submission		Attorney Docket Number	0307091.0158

ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers <i>(for an Application)</i>	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment / Response	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group <i>(Appeal Notice, Brief, Reply Brief)</i>
<input type="checkbox"/> After Final	<input checked="" type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) <i>(please identify below):</i>
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	IDS Letter
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	Copies of References
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application	Remarks	
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Stephen C. Glazier (Registration No. 31,361) Kirkpatrick & Lockhart LLP
Signature	
Date	Sept. 16, 2003

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Asst. Comm'r for Patents, PO Box 1450, Alexandria, VA 22313-1450 on this date: _____

Typed or printed name	Sadie M. Bone
Signature	
	Date



THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: LIGHTNER et al.

Application No.: 10/615,516

Group Art Unit: Unknown

Filed: July 8, 2003

Examiner: Unknown

Title: **Internet-Based Emissions Test for Vehicles**

* * * * *

INFORMATION DISCLOSURE STATEMENT

The Honorable Commissioner of Patents and Trademarks
Alexandria, VA 22313

Sir:

Attached is Form PTO/SB/08A listing documents. Copies of the documents are enclosed, with the exception of U.S. patents and patent application publications if the PTO's Notice of July 11, 2003 applies to the present application. Submission of a document does not necessarily constitute an admission that the document is prior art to the present application.

This IDS is intended to be in full compliance with the rules, but should the Examiner find any part of its required content to have been omitted, prompt notice to that effect is earnestly solicited, along with additional time under Rule 97(f), to enable Applicant to comply fully.

Should a first action on the merits have been issued on the same day or before this IDS is filed, please accept this IDS under Rule 97(c) and charge the requisite Rule 17(p) fee to our Deposit Account No. 50-1721 under Order No. 0307091.0131 and proceed to consider this IDS.

Consideration of the foregoing and enclosures plus the return of a copy of the herewith form PTO/SB/08A with the Examiner's initials in the left column per MPEP 609 along with an early action on the merits of this application are earnestly solicited.

Respectfully submitted,



Stephen C. Glazier
Reg. No. 31,361
(202) 778-9045

Date: Sept. 16, 2003

Kirkpatrick & Lockhart LLP
1800 Massachusetts Ave., NW
2nd Floor
Washington, DC 20036
(202) 778-9000
Fax: (202) 778-9100



PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 149A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

1 of 3

Complete if Known

Application Number	10/615,516
Filing Date	July 8, 2003
First Named Inventor	Lightner, et al.
Group Art Unit	Unknown
Examiner Name	Unknown

Attorney Docket Number

0307091.0158

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
		US- 3,748,894	7/1973	White et al.	
		US- 4,258,421	3/1981	Juhasz et al.	
		US- 4,602,127	7/1986	Neely et al.	
		US- 4,926,330	5/1990	Abe et al.	
		US- 4,956,777	9/1990	Cearley et al.	
		US- 5,050,080	9/1991	Abe	
		US- 5,157,610	10/1992	Asano et al.	
		US- 5,289,378	2/1994	Miller et al.	
		US- 5,343,906	9/1994	Tibbals, III	
		US- 5,442,553	8/1995	Parrillo	
		US- 5,450,321	9/1995	Crane	
		US- 5,463,567	10/1995	Boen et al.	
		US- 5,473,540	12/1995	Schmitz	
		US- 5,479,479	12/1995	Braitberg, et al.	
		US- 5,537,336	7/1996	Joyce	
		US- 5,574,427	11/1996	Cavallaro	
		US- 5,680,328	10/1997	Skorupski et al.	
		US- 5,732,074	3/1998	Spaur et al.	
		US- 5,737,215	4/1998	Schricker et al.	
		US- 5,754,965	5/1998	Hagenbuch	
		US- 5,758,300	5/1998	Abe	
		US- 5,797,134	8/1998	McMillan et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
		WO 00/79727	12/28/2000			
		EP 0816820 A2	1/7/1998			

Examiner Signature

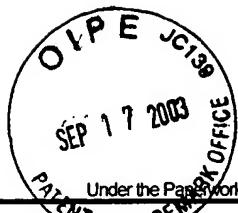
Date Considered

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



PTO/SB/08A (10-01)

Approved for use through 10/31/2002, OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for 37 CFR 1.9a/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

2

of 3

Complete if Known

Application Number	10/615,516
Filing Date	July 8, 2003
First Named Inventor	Lightner, et al.
Group Art Unit	Unknown
Examiner Name	Unknown

Attorney Docket Number 0307091.0158

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
		US- 5,808,907	9/1998	Shetty et al.	
		US- 5,850,209	12/1998	Lemke et al.	
		US- 5,884,202	3/1999	Arjomand	
		US- 5,928,292	7/1999	Miller et al.	
		US- 5,941,918	8/1999	Blosser	
		US- 6,064,970	5/2000	McMillan et al.	
		US- 6,104,988	8/2000	Klarer	
		US- 6,141,611	10/2000	Mackey et al.	
		US- 6,167,426	12/2000	Payne et al.	
		US- 6,263,268	7/2001	Nathanson	
		US- 6,295,492	9/2001	Lang et al.	
		US- 6,338,152	1/2002	Fera et al.	
		US- 6,356,205	3/2002	Salvo et al.	
		US- 6,459,988	10/2002	Fan et al.	
		US- 6,529,159	3/2003	Fan et al.	
		US- 6,552,682	4/2003	Fan et al.	
		US- 6,594,579	7/2003	Lowrey et al.	
		US- 6,604,033	8/2003	Banet et al.	
		US- 6,611,740	8/2003	Lowrey et al.	
		US-			
		US-			
		US-			

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		RD-422061 A; Anonymous; June 10, 1999; Abstract, Using Internet for vehicle diagnostics-enabling using to operate vehicle personal computer to direct web browser to vehicle diagnostics website...	
		Barry W. Wilson et al., Modular system for multiparameter in-line machine fluid analysis (Technology showcase April 3-6 2000)	
		40 CFR 51, Ch. I (7-1-01 Edition), pages 130-481	
		40 CFR 85, Ch. I (7-1-01 Edition), pages 502-640	

Examiner Signature

Date Considered



PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

Approved for use through 10/31/2002. GMB 0051-003
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for Form 1450 PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 3 of 3

Complete if Known	
Application Number	10/615,516
Filing Date	July 8, 2003
First Named Inventor	Lightner, et al.
Group Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	0307091.0158

U.S. PENDING PATENT APPLICATIONS

FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.